ASSIGNMENT 4

Textbook Assignment: "Messages" (continued) and "Allied Communications Procedures," chapters 3 and 4, pages 3-10 through 4-2.

- 4-1. What should be the precedence sign of a service message if the message to which it refers has a priority precedence?
 - 1. Routine
 - 2. Priority
 - 3. Immediate
 - 4. Flash
- 4-2. What components of an abbreviated plaindress message may be partially or completely eliminated?
 - 1. The heading and ending
 - 2. The address and preamble
 - 3. The prefix and ending
 - 4. The preamble and prefix
- 4-3. What type of information is contained in the heading of a codress message?
 - 1. Information to enable personnel to handle it properly
 - 2. Information concerning disposal of the message
 - 3. Information describing the contents of the text
 - 4. Information describing the contents of the ending procedure
- 4-4. What is the definition of a combination of characters or pronounceable words designed for use in message headings to identify a command, authority, unit, or communication facility?
 - 1. Call sign
 - 2. Station and address designator
 - 3. Address indicating group
 - 4. Special operating group

- 4-5. What is the definition of letters, letter-number combinations, or one or more pronounceable words used for establishing communication?
 - 1. Special operating groups
 - 2. Address indicating groups
 - 3. Call signs
 - 4. Plain language stations and address designators
- 4-6. What is the main use of visual call signs?
 - 1. To amplify the meaning of a signal
 - 2. To expedite communication
 - 3. To reduce message transmission time
 - 4. To establish and maintain communication
- 4-7. Personnel from what service are probably operating a station with the call sign WRAW?
 - 1. Navy
 - 2. Merchant Marine
 - 3. Marine Corps
 - 4. Coast Guard
- 4-8. What international call sign block is reserved for use by the Coast Guard?
 - 1. A
 - 2. C
 - 3. N
 - 4. W
- 4-9. What international call sign block is reserved for use by the Marine Corps?
 - 1. A
 - 2. M
 - 3. N
 - 4. W

IN ANSWERING QUESTIONS 4-10 THROUGH 4-14, SELECT FROM COLUMN B THE INTERNATIONAL CALL SIGN THAT MAY BE ASSIGNED TO THE STATION IN COLUMN A.

A. STATION	B. CALL SIGN
4-10. Army	1. ABNO
4-11. Air Force	2. KCOL
4-12. Marine Corps	3. NALL
4-13. Coast Guard	4. KDOR
4-14. Commercial	

- 4-15. What international call sign should be used by a Marine Corps aircraft?
 - 1. N1235
 - 2. NM1234
 - 3. NKZO
 - 4. NBNI
- 4-16. What international call sign should be used by a Navy aircraft?
 - 1. KROR
 - 2. N2223
 - 3. NABC
 - 4. NBN1
- 4-17. What international call sign should be used by a naval shore communication station?
 - 1. NAM1
 - 2. NABC
 - 3. N1234
 - 4. NM1234
- 4-18. The international call sign for a Coast Guard aircraft consists of which of the following items?
 - 1. The plane's entire serial number
 - 2. The last four digits of the plane's serial number
 - 3. The letters CG plus the last four numbers of the plane's serial number
 - 4. The letters NC plus the last four numbers of the plane's serial number

- 4-19. What call signs represent no specific facility, command, authority, or unit?
 - 1. Net
 - 2. Indefinite
 - 3. Voice
 - 4. Visual
- 4-20. What call sign is highly significant in determining the length of a flaghoist and reducing the transmission times of messages by other visual means?
 - 1. Indefinite
 - 2. Net
 - 3. Voice
 - 4. Visual
- 4-21. To complete, amplify, or vary the meaning of a signal, where should you place the visual call?
 - 1. Preceding the signal
 - 2. Following the signal
 - 3. In conjunction with the signal
 - 4. After the preamble
- 4-22. What prosign is used when call signs are placed in the text of signals?
 - 1. <u>PT</u>
 - $2. \overline{OL}$
 - 3. IX
 - 4. AR
- 4-23. When call signs are spelled out in the text of a message, they need not be preceded by the prosign PT.
 - 1. True
 - 2. False

IN ANSWERING QUESTIONS 4-24 THROUGH 4-28, SELECT THE TYPE OF INDICATOR FROM COLUMN B THAT DESCRIBES THE SHIP IN COLUMN A.

A. SHIP	B. INDICATOR
4-24. Cargo ship	1. A
4-25. Tank landing ship	2. P
4-26. Minelayer	3. L
4-27. Patrol escort	4. N
4-28. Fast motor craft	

- 4-29. A single-letter indicator is NOT provided for which of the following units?
 - 1. Aircraft
 - 2. Boats
 - 3. Yard craft
 - 4. Coast Guard ships
- 4-30. When two ships in formation have the same visual call, what call sign should each ship use?
 - 1. Its military call sign
 - 2. Its international call sign
 - 3. Its special call sign
 - 4. Its voice call sign
- 4-31. You are aboard a cruiser in port and have a message for DD 566. Another destroyer present has hull number 676. What visual call sign should you use to contact DD 566?
 - 1. Dp6
 - 2. Dp5p6
 - 3. Dp6p6
 - 4. Dp5p6p6
- 4-32. What visual call sign should you hoist to contact carrier squadron 8?
 - 1. SQUAD Rp8
 - 2. SQUAD 8R
 - 3. Rp8 SQUAD
 - 4. R SQUAD p8

- 4-33. What visual call sign should you hoist for minesweeper squadron 16?
 - 1. SQUAD Np1p6
 - 2. M SQUAD plp6
 - 3. SQUAD Mp6
 - 4. Mp6 SQUAD
- 4-34. All ships of destroyer group 4 are present in port. You are aboard the flag ship and have a message for all ships and unit commanders in the group. What visual call sign should you use?
 - 1. GROUP/FLOT p4
 - 2. GROUP/FLOT Dp4
 - 3. Dp4 GROUP/FLOT
 - 4. D GROUP/FLOT p4
- 4-35. What visual call sign should you hoist to call the commander of this destroyer squadron?
 - 1. D SQUAD
 - 2. SOUAD D
 - 3. SQUAD
 - 4. D
- 4-36. What call sign should you hoist to call only the screen commander of the group?
 - 1. pØp5
 - 2. pØpØp5
 - 3. pØp5pØp5
 - 4. Øp5
- 4-37. What activity does the call sign p7C indicate?
 - 1. Cruisers of task group 7
 - 2. Cruisers of this task group
 - 3. Number of cruisers in this task group
 - 4. Commander of this task group
- 4-38. What visual call sign should you hoist to call all destroyers?
 - 1. Dp2
 - 2. p2D
 - 3. Dp2D
 - 4. D2p

- 4-39. What type of call signs are used in flaghoist communication only?
 - 1. Special task organization call signs
 - 2. Convoy visual call signs
 - 3. Numeral pennant call signs
 - 4. Unit indicator call signs
- 4-40. Your commanding officer wishes to signal the commander of task unit 3 within the task organization. What call sign should you hoist?
 - 1. 0p3
 - 2. 2p3
 - 3. 3p3
 - 4. 4p3
- 4-41. The flagship hoists a signal preceded by the call sign 7p2L. What units are being addressed?
 - 1. Assault vessels of task unit 2
 - 2. Assault vessels of task group 2
 - 3. Assault vessels of task element 2
 - 4. Assault vessels of task force 2
- 4-42. What call sign should you use for COMSIXTHFLT when transmitting an intra-USN message by flashing light?
 - 1. 4p6
 - 2. 46
 - 3. Four p6
 - 4. Four six
- 4-43. What letter should you use to call a shore signal station?
 - 1. G
 - 2. H
 - 3. K
 - 4. Q

IN ANSWERING QUESTIONS 4-44 THROUGH 4-47, SELECT FROM COLUMN B THE VISUAL CALL SIGN HAVING THE MEANING SHOWN IN COLUMN A.

A. MEANINGS	B. CALL SIGN
4-44. Commander naval base	1. Hp4
4-45. Port director	2. Hp0
4-46. Commander in chief	3. Hp3
4-47. SOPA (ashore)	4. Hp8

- 4-48. While at anchor, the OOD orders you to hoist the recall signal for the captain's gig. What signal should you hoist?
 - 1. Qpl
 - 2. Qp2
 - 3. Qp3
 - 4. Qp4
- 4-49. What signal should you hoist to call all boats?
 - 1. p2B
 - 2. p2
 - 3. Qp0
 - 4. Qp0B
- 4-50. You have the signal watch aboard CV 70. You are ordered to call alongside the captain's gig of DD 968. What signal should you hoist?
 - I. Qp4Rp7p0
 - 2. Qp4Dp8
 - 3. Qp4Dp6p8
 - 4. Qp4Dp9p6p8
- 4-51. An address group, regardless of its type, consists of how many letters?
 - 1. Five
 - 2. Two
 - 3. Three
 - 4. Four

- 4-52. What is the distinction between an address group and a Navy-assigned international call sign (ICS)?
 - 1. An address group starts with the letter N; a Navy-assigned ICS does not
 - 2. An address group never starts with the letter N; a Navy-assigned ICS always does
 - 3. An address group always has three letters; a Navy-assigned ICS always has four letters
 - An address group always has letter or number combinations: a Navy-assigned ICS never has letter or number combinations
- 4-53. Which of the following naval units will NOT be assigned an address group?
 - 1. System command
 - 2. Type commander
 - 3. NODAC
 - 4. Individual ship
- 4-54. What address group represents a single command or unit, either afloat or ashore?
 - 1. Collective
 - 2. Conjunctive
 - 3. Geographical
 - 4. Individual activity
- 4-55. What address group represents two or more commands, authorities, activities, units, or a combination of these?
 - 1. Collective
 - 2. Conjunctive
 - 3. Geographical
 - 4. Individual activity
- 4-56. What type of address group must always be preceded by another type of address group to complete its meaning?
 - 1. Geographic
 - 2. Collective
 - 3. Individual activity
 - 4. Conjunctive

- 4-57. What address group should be used only when it is necessary to complete the titles of addressees or originators?
 - 1. Conjunctive
 - 2. Geographical
 - 3. Individual activity
 - 4. Address indicating
- 4-58. What address groups should NOT be used with the name of naval or merchant ships or the titles of commands afloat?
 - 1. Address indicating
 - 2. Collective
 - 3. Conjunctive
 - 4. Geographical
- 4-59. What is/are the main purpose(s) of address indicating groups?
 - 1. To increase security
 - 2. To increase the speed of traffic handling and to reduce the length of address components
 - 3. To eliminate message headings
 - 4. To notify addressees of incoming messages
- 4-60. Address indicating groups can be used whenever suitable, regardless of whether the message is classified or unclassified.
 - 1. True
 - 2. False
- 4-61. What groups are used in the heading and give special instructions?
 - 1. Special address groups
 - 2. Special operating groups
 - 3. Plain language stations
 - 4. Address indicating groups
- 4-62. Plain language address designators are NOT used in communicating with which of the following activities?
 - 1. A civilian shore installation
 - 2. A U.S. Air Force activity
 - 3. A U.S. Army activity
 - 4. An allied armed forces installation

- 4-63. A high-precedence message is recorded by a Signalman and handed to you, the signal supervisor. You show the message to the OOD. In most cases, what do you do next with the message?
 - 1. Have it delivered to CIC
 - 2. Show it to the communication watch officer
 - 3. Show it to the commanding officer
 - 4. Have it delivered to the communication center
- 4-64. As a Signalman supervisor, to what individual(s) should you relay incoming tactical signals?
 - 1. CIC only
 - 2. OOD only
 - 3. CIC and OOD
 - 4. CIC and communication officer
- 4-65. Of the following shipboard communication factors, which one has NO bearing on the method chosen?
 - 1. The need for accuracy
 - 2. The need for security
 - 3. The speed of transmission
 - 4. The time of transmission
- 4-66. What procedure should you use to communicate with civil stations?
 - 1. Allied procedures
 - 2. Special procedures
 - 3. International procedures
 - 4. Ship-to-shore procedures
- 4-67. What communication elements provide a brevity code for the passing of information pertaining to communications, aircraft operation, and search and rescue?
 - 1. Operating signals
 - 2. Allied procedures
 - 3. Special procedures
 - 4. Ship-shore movements
- 4-68. What publication contains operating signals?
 - 1. ACP 110
 - 2. ACP 113
 - 3. ACP 129
 - 4. ACP 131

- 4-69. You should use numbered flags when using operating signals to communicate with what type of units?
 - 1. Allied
 - 2. Non-allied
 - 3. Special
 - 4. Commercial
- 4-70. What operating signals are allocated to the allied military and are held by all military stations?
 - 1. QAA-QNZ
 - 2. QRA-QUZ
 - 3. **Z**AA-**Z**X**Z**
 - 4. **ZYX-ZZZ**
- 4-71. When you use non-allied procedures to reply to a question in the affirmative, which of the
 - 1. ZOE QAR
 - 2. QAR ZOE
 - 3. C QAR
 - 4. QAR C

The operating signal QRS means "SEND MORE SLOWLY." A number following this signal indicates the number of words per minute.

Figure 4A.—Operating signal.

IN ANSWERING QUESTIONS 4-72 AND 4-73, REFER TO FIGURE 4A.

- 4-72. What signal should the Signalman aboard NFCH transmit to ask you to slow to six words per minute?
 - 1. QRS
 - 2. QRS6
 - 3. QRS6 K
 - 4. K QRS6

- 4-73. You are aboard NDHY transmitting a message to NFCH. The receiving Signalman is slow receiving the message. What signal should you transmit to ask if you should send slower?
 - 1. IMI QRS K
 - 2. INT QRS K
 - 3. QRS $\overline{\text{IMI}}$ MK
 - 4. QRS \overline{INT} K
- 4-74. In visual communications, relaying is automatic when the call is made up of what type of call signs?
 - 1. International call signs
 - 2. Collective call signs
 - 3. Tactical call signs
 - 4. Indefinite call signs

- 4-75. A maneuver alters the position of a ship relative to the OTC. How will the ship's responsibility for relaying messages be affected?
 - 1. It will be reassigned by the OTC
 - 2. It rests with the OTC
 - 3. It falls to the next ship in line
 - 4. It does not change until the maneuver is complete